



The

MARKETPLACE

For Recycling Commodities

Kentucky Recycling and Marketing Assistance

August 15, 2009

Call2Recycle®

Call2Recycle® becomes the first re-chargeable battery program to be recognized as an e-Steward by Basel Action Network (BAN), a “toxic trade and corporate responsibility watchdog, named for the Basel Convention, an international treaty created to prevent the dumping of toxic waste from rich to poor countries.” For more information about the two organizations, call 877-2-RECYCLE or visit www.call2recycle.org, and to learn more about BAN, visit <http://www.ban.org/>. To find out more about the e-Stewards standard for your company or agency, visit http://www.e-stewards.org/esteward_recycler.html

HIGHLIGHTING SOUTH CAROLINA

In an effort to expand our understanding of the connection between energy savings and amounts of materials recycled, we look to South Carolina this month. Their Solid Waste Management Annual Report – Fiscal Year 2008 features a snapshot view of each county’s recycling effort and how it translates to reductions in greenhouse gas emissions. Lexington County (p. 58 of the report), with a population of 243,270 and 12 drop-off recycling centers, noted the county’s recycling efforts result “in an environmental impact equivalent to eliminating electricity usage by 51,352 households for one year; preserving 2,702 acres of forest from deforestation; or conserving 43,973,970 gallon of gasoline.”

South Carolina used U.S. EPA’s **WARM (Waste Reduction Model)** to calculate the environmental benefits of recycling. The on-line calculator is available at www.epa.gov/climatechange/wywd/waste/calculators/Warm_Form.html and the 2008 annual report is found at http://www.scdhec.gov/environment/lwm/recycle/pubs/swm_report08.pdf. As a side note, South Carolina recently signed with Creative Recycling Systems, <http://crserecycling.com/>, according to the July/August 2009 Storage & Destruction Business Edition (www.SDBmagazine.com).

CREATIVE RECYCLING SYSTEMS

The month of July added 351,846 pounds of e-Scrap collected by Creative Recycling Systems (CRS) under the “All Agency e-Scrap Contract” for a grand total of 1,720,982 pounds collected in Kentucky so far in 2009. The contract ensures proper security disposition and environmentally responsible recycling. While short of the estimated 5 million pounds annually generated by state agencies, it is not too late to spread the word. Contact your son’s or daughter’s school (K-12 or colleges and universities) to let them know this service is available. If you work for a state agency, contact your recycling coordinator and IT staff – perhaps we can reach that 5 million pound estimate by the end of December! Added transportation assets by CRS translate to timelier pick ups. Access our website at <http://www.waste.ky.gov/branches/rla/recycling/> and browse links under our header Electronics Recycling to investigate other electronic recycling opportunities. Tom Heil of the Recycling Assistance Section, Division of Waste Management, can answer any questions about electronic recycling. Contact Tom at 502-564-6716, ext. 4640 or at Thomas.Heil@ky.gov.

➔FYI – the June 2009 edition of the Lane Report noted Industrial Services of America as No. 23 in the 2009 Corporate Rankings for the category of *Kentucky’s Largest Publicly Held Corporations* (by revenue). Industrial Services of America is a leader in scrap recycling and waste management.

Managing your subscription

If you have a change of address or want to switch from postal service to a faster e-subscription, please contact The Marketplace editor. E-mail Catherine.Guess@ky.gov or call 1-502-564-6716, ext. 4644. Visit the Division of Waste Management Web Site at <http://www.waste.ky.gov>

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Prices are based on trailer load lots paid by end-users. This guide is for reference only and does not represent an obligation by any buyer to pay these amounts. Prices vary according to location, condition of product and other factors. Prices for handlers and processors will be different from these prices which are quoted for manufacturers. Prices fluctuate daily or weekly, and are based on the second week of the month, unless otherwise noted, and may change.

| Paper | \$ per ton | <i>Board and Mill purchase prices, baled, FOB seller's dock. From Aug. 1, Official Board Markets Yellow Sheet, Chicago market.</i> | <u>Previous month</u> | <u>Previous Year</u> |
|---|--------------------------------|--|------------------------------|-----------------------------|
| Mixed Paper | 40-45 | | 30-35 | 80-85 |
| Sorted Office | 115-125 | | 105-115 | 195-205 |
| Newsprint #6 | 25-30 | | 25-30 | 90-95 |
| Newsprint #8 | 45-50 | | 45-50 | 140-150 |
| Sorted White Ledger | 190-200 | | 180-190 | 320-330 |
| Corrugated Containers | 65-70 | | 50-55 | 80-85 |
| Plastics | <u>Cents per lb.</u> | <i>From market sources serving Kentucky, contacted August 11. Baled, FOB seller's dock. Priced as loads available.</i> | | |
| Polyethylene Terephthalate (PET-soda bottles) | 9 | clear and green (mixed) | 11 | 18 |
| High Density Polyethylene (HDPE-milk jugs) #2 | 23 14 | natural | 23 14 | 41 Did not track in '08 |
| Glass | <u>\$ per ton</u> | <i>From August 11, Waste News, average for truckload quantities, delivered to end-user, Chicago market.</i> | | |
| Clear | 16 | | 15 | 25 |
| Amber | 8 | | 8 | 16 |
| Green | 4 | | 4 | 4 |
| Metals | <u>\$ per lb.</u> | <i>Aluminum from market sources serving Kentucky, contacted August 11.</i> | | |
| Aluminum Cans | 65 | densified, baled truckload, picked up | 51 | 94 |
| | <u>\$ per gross ton</u> | <i>Steel cans from market sources serving Kentucky, contacted August 11. Baled, FOB seller's dock.</i> | | |
| Steel Cans | 68 | Clean, used densified cans | 68 | 274 |

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